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APPLICATION NO.	FILING DATE	. FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/767,272	01/30/2004	Jean Louis Compeau	COMPEAUI	4845
• • • • •	7590 01/09/2007 D NEIMARK, P.L.L.C.		EXAMINER	
624 NINTH ST			IZAGUIRRE, ISMAEL	
SUITE 300 WASHINGTON, DC 20001-5303			ART UNIT	PAPER NUMBER
			3765	<u> </u>
				<u>.</u>
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		01/09/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)				
Office Action Summary	10/767,272	COMPEAU ET AL.				
omce Action Summary	Examiner	Art Unit				
The MAN INC DATE of this communication communication	Ismael Izaguirre	3765				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status		,				
1) Responsive to communication(s) filed on	_•					
2a) ☐ This action is FINAL . 2b) ☒ This	☐ This action is FINAL. 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowan	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
 4) Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-3 and 5 is/are rejected. 7) Claim(s) 4 and 6-13 is/are objected to. 8) Claim(s) are subject to restriction and/or 						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner 20 21 22 23 24 25 26 26 27 28 28 29 20 20 20 20 20 20 20 20 20	epted or b) objected to by the lad on by the lad on by the lad on by the lad on is required if the drawing(s) is object to be seen in the drawing on is required if the drawing on its required if the drawing on its required if the drawing of the lad on	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119		·				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/30/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate				

Application/Control Number: 10/767,272

Art Unit: 3765

DETAILED ACTION

CLAIMS

Summary

Claim 1 is the independent claim under consideration in this Office Action.

Claims 2-13 are the dependent claims under consideration in this Office Action.

Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 and 5 are rejected under 35 U.S.C. § 102(b) as being anticipated by Lioa et al. (6,169,852).

Lioa et al. teach a rapid vapor generator for producing steam, which is useful in a steam iron (from column 1, line 18). The generator includes a reservoir or feed water container 8, a steam chamber comprising fins and grooves 20. The steam generator heats water fed to it and converts it to steam which itself acts as a pump since the exiting steam draws water into the system and thus pumps water from the reservoir to the steam chamber. The generator has a cylindrical shape and thus has a greater thickness cross-section than a thickness. The generator includes a bed of siliceous or glass grains, which are kept in place by stainless steel, mesh portions.

Art Unit: 3765

ALLOWABLE SUBJECT MATTER

Claims 4 and 6-13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

PERTINENT CITATIONS

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Valiyambath Krishnan and Debourg et al. illustrate steam irons including pumps for pumping water from the reservoir to the steam-producing chamber. Daulasim et al. and Biancalani illustrate steam irons including removable cartridges with porous body materials (including adjuvant). Masataka et al. illustrate an electro-osmotic pump.

INQUIRIES

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ismael Izaguirre whose telephone number is (571) 272-4987. The examiner can normally be reached on M-F (8:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3765

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ismael Izaguirrer Primary Examiner Art Unit 3765

II 1/3/07